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(71) Applicant (for all designated States except US):  
SMITHKLINE BEECHAM CORPORATION  
[US/US]; One Franklin Plaza, Philadelphia, PA 19101  
(US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): COLLINS, Jon,

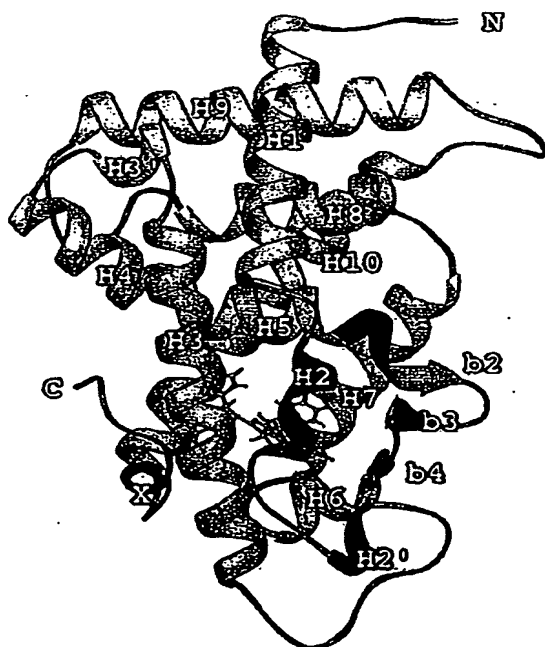
Loren [US/US]; GlaxoSmithKline, Five Moore Drive,  
PO Box 13398, Research Triangle Park, North Carolina  
27709 (US). LAMBERT, III, Millard, Hurst [US/US];  
GlaxoSmithKline, Five Moore Drive, PO Box 13398,  
Research Triangle Park, North Carolina 27709 (US).  
WISELY, George, Bruce [US/US]; GlaxoSmithKline,  
Five Moore Drive, PO Box 13398, Research Triangle Park,  
NC 27709 (US). XU, Robert [US/US]; GlaxoSmithKline,  
Five Moore Drive, PO Box 13398, Research Triangle Park,  
NC 27709 (US).

(74) Agents: LEVY, David, J. et al.; GlaxoSmithKline, Five  
Moore Drive, PO Box 13398, Research Triangle Park, NC  
27709 (US).

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(54) Title: CAR LIGAND-BINDING DOMAIN POLYPEPTIDE CO-CRYSTALLIZED WITH A LIGAND, AND METHODS OF  
DESIGNING LIGANDS THAT MODULATE CAR ACTIVITY



(57) Abstract: The present invention provides a  
crystalline form of a substantially pure constitutive  
androstane receptor (CAR) polypeptide. Also  
provided is a crystalline form of a substantially pure  
constitutive androstane receptor (CAR) polypeptide  
in complex with a ligand. Also provided are  
methods for generating the crystalline forms of  
the present invention and methods for identifying  
and designing CAR ligands and modulators.  
Also provided are scalable three-dimensional  
configurations of points and computer readable  
storage media containing digitally encoded  
structural data

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